Electronic Acknowledgement Receipt

EFS ID:	2450762
Application Number:	10602292
International Application Number:	
Confirmation Number:	1233
Title of Invention:	PROCESSING SYSTEM WITH INTERSPERSED STALL PROPAGATING PROCESSORS AND COMMUNICATION ELEMENTS
First Named Inventor/Applicant Name:	Michael B. Doerr
Correspondence Address:	Jeffrey C. Hood Meyertons, Hood, Kivlin, Kowert & Goetzel PC P.O. Box 398 - Austin TX 78767 US 5128538801 -
Filer:	Jeffrey C Hood/Jeannie Miranda
Filer Authorized By:	Jeffrey C Hood
Attorney Docket Number:	5860-00101
Receipt Date:	09-NOV-2007
Filing Date:	24-JUN-2003
Time Stamp:	17:12:08
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	$ 810
RAM confirmation Number	2256

Deposit Account	501505

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	5860-00101_RCE.pdf	718056 / a5f049473f108c525b2dc2f96c584b17a 1896b51	no	3
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	5860-00101_IDS_3.pdf	1011797 / e75db4d87cf64090226a800c3f030ee8 64923073	no	7
Warnings:					
Information:					
3	NPL Documents	Agarwal_Raw_Computation. pdf	1698686 / 4229f1cdcb3c9a4152ce0e37a401c4f78 b89d2a7	no	5
Warnings:					
Information:					
4	NPL Documents	Waingold_Baring_It_All_To_ Software.pdf	1461053 / 074e4cf6c819d73e49863ec43bd92f8d b468a988	no	8
Warnings:					
Information:					
5	NPL Documents	Taylor_Raw_Microprocessor .pdf	1498203 / 918ccf884cf9c49a70da475dd943ad283 c087093	no	11
Warnings:					
Information:					
6	NPL Documents	Lee_Space-Time_Scheduling.pdf	1244559 / 59e18167a1378e7c8ec238418e9c5c55 ec145264	no	11
Warnings:					
Information:					
7	NPL Documents	Barua_Compiler_Support_for_Scalable_Efficient_Memory_Systems.pdf	1757406 / f5204c21b15a48bf9738804213d39e32 2bcf914e	no	32
Warnings:					
Information:					
8	NPL Documents	Lee_Convergent_Scheduling .pdf	1212515 / a7e920a89cb13098d5c456ad03c792a 8d63b9dd5	no	12

Warnings:					
Information:					
9	NPL Documents	Babb_Parallelizing_Applications_into_Silicon.pdf	1088796 5c59ec9c7fe9fa24a4dcf8262884f26a58547153	no	11
Warnings:					
Information:					
10	NPL Documents	Babb_RAW_Benchmark_Suite.pdf	840814 7ba03c358eb57314c2bc357f4c1aac50fb55d42d	no	10
Warnings:					
Information:					
11	NPL Documents	Babb_Solving_Graph_Problems_with_Dynamic_Computation_Structures.pdf	621419 93cb56f974f9286a37f847f2bf7f31c9ccd6f056	no	12
Warnings:					
Information:					
12	NPL Documents	Frank_SUDS_Primitive_Mechanisms.pdf	923238 06b2505bde5d89f68cae81eeb98fd2515304b6e1	no	9
Warnings:					
Information:					
13	NPL Documents	Barua_Maps_Compiler_Managed_Memory_System_for_Software_Exposed_Architectures.pdf	10312027 3ae21bae7cfcd78a7cd0397de7413c10f8dca553	no	161
Warnings:					
Information:					
14	NPL Documents	Barua_Maps_Compiler_Managed_Memory_System_for_Raw_Machines.pdf	1204069 54c62b4bffe2b5eb23306c1f6b2ebb6e41075c8f	no	12
Warnings:					
Information:					
15	NPL Documents	Barua_Memory_Bank_Disambiguation.pdf	820796 a2c8aafc929c857e2708f09a1100ff83bded6e55	no	9
Warnings:					
Information:					
16	NPL Documents	Moritz_Hot_Pages_Software_Caching.pdf	1160072 d1ee73585d6eb42a6b8b32bf3252289bd2fe7bb7	no	12
Warnings:					
Information:					
17	NPL Documents	Miller_Software_Based_Instruction_Caching.pdf	1349997 c0e7aab0ec3aa28b66bae3e439f1d160bffaeaa3	no	39

Warnings:					
Information:					
18	NPL Documents	Taylor_How_To_Build_Scalable_On-Chip_ILP_Networks.pdf	1067176 b6a03827f825e2d37d60a8b983d048d127017564	no	15
Warnings:					
Information:					
19	NPL Documents	Taylor_Scalar_Operand_Networks.pdf	1623119 f74e00b80bf3af72705021fb2a178dcbe0f0b313	no	20
Warnings:					
Information:					
20	NPL Documents	Taylor_Design_Decisions_Implementation_Raw_Architecture_Workstation.pdf	4574518 2627c5816699bd8dd91cd10b6cf11e472e6fac6e	no	90
Warnings:					
Information:					
21	NPL Documents	Moritz_Exploring_Optimal_Cost-Performance_Designs.pdf	1271217 d7b4f6934f6ddf1a882abbf0a754247034dbafdd	no	16
Warnings:					
Information:					
22	NPL Documents	Agarwal_Raw_Compiler_Project.pdf	694023 402acff06be810df1703954e6bb11f9a055d28b6	no	12
Warnings:					
Information:					
23	NPL Documents	Parker_Component_Based_Architecture.pdf	986990 b3109016a8f65710adbbedc71b1a90dd96aab393	no	14
Warnings:					
Information:					
24	NPL Documents	Agarwal_MIT_Alewife_Machine.pdf	1780730 9be8defca3cf0a8307c76abe4a78acfad9759892	no	16
Warnings:					
Information:					
25	NPL Documents	Houzet_Shared_Memory_Model_on_a_Cluster_of_PCs.pdf	995832 3c1c6828a8cc0b48993e21dc81ff0cfedadc9845	no	10
Warnings:					
Information:					
26	NPL Documents	Kimelman_Visualizing_Execution_of_High_Performance_Fortran.pdf	745608 b61f0d3e872bf7c778f0ad863603bd2163b9e9e7	no	10

Warnings:					
Information:					
27	Fee Worksheet (PTO-06)	fee-info.pdf	8223 2e4a73217942d2f8a6b2147b0efa18ef6 009f464	no	2
Warnings:					
Information:					
		Total Files Size (in bytes):		42670939	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office
If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.